

Technical Data Sheet

Skinrock[®] Basis

Use	Can be used inside and outside. Versatile, lightweight and easy to handle plate with a variety of surfaces and mounting options.
Product	The product: Skinrock [®] consists of a split layer of different natural stones and composite materials and a carrier of resin and glass fibre. The natural stone with its natural colors makes every square centimeter unique.
Surfaces	<p>Slate: Fresh Earth, Golden Drops, Lime White, Mother Earth, Multi Pink, Purple Grey, Rooster Multi, South Grey, Steel Black, Wood Root</p> <p>Quartzite: Cooper Natural, Jungle Fire, Shining Hill, Shining, Leaves, Shining Tree,</p> <p>Sandstone: Swiss Grey</p> <p>Marble: Crema Marfil, Light Emperador, Nero Marquina, (polished) White Carrara C/D,</p> <p>Marble: Arctic Storm, Desert Storm, Fantasy White, Mountain Line (raw)</p>
Color deviation	All natural stones are an absolutely timeless, natural product that has evolved over millions of years. Deviations in the color scheme and structure may therefore occur. Colour and structure deviations from sample boards are to be expected.
Technical data	<p>Weight per m² variable</p> <p>Natural Stone ca. 1.50 kg</p> <p>Resin 0.80 kg</p> <p>Fibreglass 0.50 kg</p> <p>Total weight ca. 2.80 kg/m²</p>
Expansion	0.5 – 0.8 mm with a temperature fluctuation of approx. 90°C
Test result according to ASTM C-121	Water absorption with unsealed surface + 2.50%
Fire Behavior	According to the standard DIN 4102 part 1 building material class B2 EN 13823 RF 2 (VKF guidelines) EN 13823 C-s2, d0 (Orienting)
Vapor permeability	According to the standard SN EN 1931
Frost and thaw salt resistance	According to the standard SIA 262/1:2013

Health	Do not contain toxins Emission test according to AgBB 2015 Glue data sheet and declaration of non-objection are to be requested.
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The specification of the characteristic values are average values or approx. Values. Due to the raw materials used in our products. These may differ slightly from the stated values of a single delivery without affecting the suitability of the product.

Further information's

Delivery sizes	<p>Standard size approx. 1200 mm x 2400 mm (Marble polished, deviations possible due to production)</p> <p>Standard size 1200 mm x 2500 mm / 1200 mm x 600 mm (Slate, quartzite, sandstone and marble raw)</p> <p>Special format on demand Packaging horizontal stacked Storage store in a dry Place</p>								
Processing	Processing temperatures between 18 and 25°C are recommended. Storage dry.								
Surface protection	It is recommended to use the products of Skinrock [®] AG. Furthermore, it is recommended to use the surface sealers of Skinrock [®] AG.								
HS-Code Skinrock	<table border="0"> <tr> <td>Quartzite</td> <td>6802.9900</td> </tr> <tr> <td>Slate</td> <td>6803.0000</td> </tr> <tr> <td>Sandstone</td> <td>6802.9900</td> </tr> <tr> <td>Marble</td> <td>6802.9100</td> </tr> </table>	Quartzite	6802.9900	Slate	6803.0000	Sandstone	6802.9900	Marble	6802.9100
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